



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ross S. Dando et al.

Title: LASER ASSISTED MATERIAL DEPOSITION

Docket No.: 303.865US1

Filed: October 10, 2003

Examiner: Unknown

Serial No.: 10/683,806

Due Date: N/A

Group Art Unit: 1762

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- Communication Re: Incorrect Filing Receipt (1 pg.)
- Copy of Filing Receipt (2 pgs.)
- Copy of the Express mail receipt (1 pg.)
- Copy of the returned stamped post card (1pg.)
- Returned post card

No Additional fee is required.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

By: David R. Cochran

Name: David R. Cochran

Reg. No. 46,632

DRC:CMG:sl

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 22 day of March, 2004.

Name

SHARON A. LIRA

Signature



S/N 10/683,806

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ross S. Dando et al.

Examiner: Unknown

Serial No.: 10/683,806

Group Art Unit: 1762

Filed: October 10, 2003

Docket: 303.865US1

Customer No. 21186

Confirmation No. 2161

Title: LASER ASSISTED MATERIAL DEPOSITION

COMMUNICATION RE: INCORRECT FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants hereby request correction of the Filing Receipt with respect to the above-identified patent application. In the Filing Receipt received January 16, 2004, (copy enclosed), the filing date is incorrect. The filing receipt reads October 8, 2003. The filing receipt should read October 10, 2003. This is evidenced by a copy of the Express mail receipt and a copy of the stamped returned post card.

Applicants would appreciate the above-identified printing error be corrected and that a new "corrected" filing receipt be sent to Applicants' representatives at the address given below.

Respectfully submitted,

ROSS S. DANDO ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 371-2157

Date 22 March 2004 By \_\_\_\_\_

David R. Cochran  
Reg. No. 46,632  
DRC:CMG:sl

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 22 day of March, 2004.

Name

SHARON ALVIA

Signature



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/683,806	10/08/2003	1762	2502	303.865US1	6	78	11

Attn: David R. Cochran  
Schwegman, Lundberg, Woessner & Kluth, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402

**CONFIRMATION NO. 2161**

**FILING RECEIPT**



\*OC000000011671698\*

Date Mailed: 01/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Ross S. Dando, Nampa, ID;  
Dan Gealy, Kuna, ID;  
Craig M. Carpenter, Boise, ID;  
Philip H. Campbell, Meridian, ID;  
Allen P. Mardian, Boise, ID;

**Assignment For Published Patent Application**

Micron Technology, Inc.;

**Domestic Priority data as claimed by applicant**

**Foreign Applications**

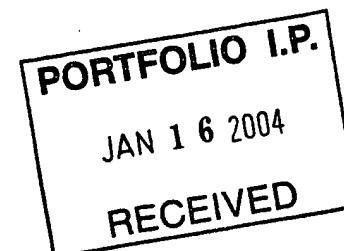
**If Required, Foreign Filing License Granted:** 01/12/2004

**Projected Publication Date:** 04/14/2005

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**



Laser assisted material deposition

**Preliminary Class**

427

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



EV 298566359 US



UNITED STATES POSTAL SERVICE®

Post Office To Addressee

**ORIGIN (POSTAL USE ONLY)**

PO ZIP Code <i>55403</i>	Day of Delivery <input checked="" type="checkbox"/> Next <input type="checkbox"/> Second	Flat Rate Envelope <input type="checkbox"/>
Date In <i>10/10/03</i>	Postage <i>\$ 3.15</i>	
Mo./Day/Year <i>10/10/03</i>	<input checked="" type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	\$
Time In <i>8:59</i>	Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Return Receipt Fee <i>3.15</i>
Weight <i>1.2 lbs.</i>	Int'l Alpha Country Code <i>CA</i>	COD Fee <input type="checkbox"/> Insurance Fee <i>3.15</i>
No Delivery <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	Acceptance Clerk Initials <i>JR</i>	Total Postage & Fees <i>\$ 3.15</i>

**DELIVERY (POSTAL USE ONLY)**

Delivery Attempt Mo. Day	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature <i>OCT 10 2003</i>
Delivery Attempt Mo. Day	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature <i>USPS</i>
Delivery Date Mo. Day	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature

WAIVER OF SIGNATURE (Domestic Only) Additional merchandise insurance is void if signature of recipient is requested. If delivery is made without obtaining signature of addressee or addressee's agent, if delivery employee judges that article can be left in secure location, it is further agreed that delivery employee's signature constitutes valid proof of delivery.

NO DELIVERY  Weekend  Holiday  Customer Signature

**CUSTOMER USE ONLY**

METHOD OF PAYMENT: X554310

Express Mail Corporate Acct. No.

Federal Agency Acct. No. or  
Postal Service Acct. No.

FROM: (PLEASE PRINT)

PHONE ( )

SCHWEGMAN, LUNDBERG,  
WEISSNER & KLOTH, PA  
PO BOX 2936  
MINNEAPOLIS MN 55402-0936

*303 S 500 S 1 DR*

TO: (PLEASE PRINT)

PHONE ( )

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA VA 22313-1450

PRESS HARD.

You are making 3 copies.

FOR PICKUP OR TRACKING CALL 1-800-222-1811 [www.usps.com](http://www.usps.com)



In re Patent Application of: Ross S. Dando et al.  
Title: LASER ASSISTED MATERIAL DEPOSITION  
Attorney Docket No.: 303.865US1

Receipt is hereby acknowledged for the following in the United States Patent and Trademark Office:

CONTENTS:      UTILITY PATENT APPLICATION: Specification (34 pgs, including claims numbered 1 through 78 and a 1 page Abstract); Formal Drawing(s) (6 sheets); Signed Declaration (4 pgs); Signed Power of Attorney (1 pg); Assignment of the invention to Micron Technology, Inc. (6 pgs) and Recordation Form Cover Sheet; return postcard and transmittal sheet.

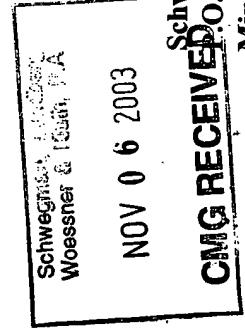
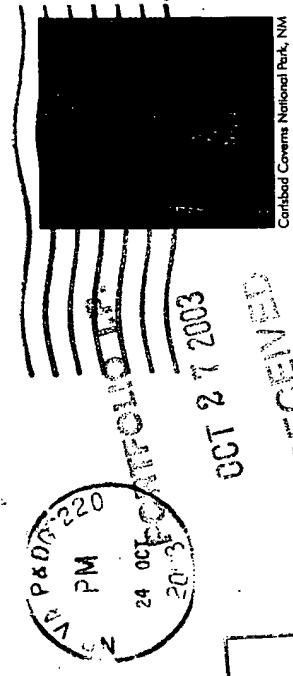
19270 U.S. PTO  
10/683806



101003

(JKF)

EXPRESS MAIL LABEL NO. EV298566359US  
Mailed: October 10, 2003  
DRC/tmk



Schwegman, Lundberg, Woessner & Kluth, P.A.  
CMG RECEIVED O. Box 2938

Minneapolis, MN 55402